07-27-2005

R Form **PTO-1595** (Rev. 10/02)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

ı	OMB No. 0651-0027 (exp. 6/30/2005) 10304	049861			
	Tab settings ⇔ ⇔ ♥ • ▼	Y Y Y			
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
١	Name of conveying party(ies):     Sung-ha KIM;	Name and address of receiving party(ies)			
١	Sang-whoe DHO	Name:SAMSUNG ELectronics Co., Ltd.			
١		Internal Address: 416 Mactan-dong, Yeongtong-gu,			
l	Additional name(s) of conveying party(ies) attached? 🔲 Yes 🛍 No	Suwon-si, Gyeonggi-do, KOrea			
ľ	3. Nature of conveyance:	တ <u>်ထိ</u> ————————————————————————————————————			
	Assignment	Street Address:			
4	☐ Security Agreement ☐ Change of Name	Street Address:			
$\Theta$	☐ Other				
7		City:State:Zip:			
	Execution Date: July 15, 2005	Additional name(s) & address(es) attached?			
Ì	4. Application number(s) or patent number(s):				
	If this document is being filed together with a new application, the execution date of the application is: $\frac{07/19/2005}{1}$				
	A. Patent Application No.(s)  B. Patent No.(s)				
Additional numbers attached? 📮 Yes 🗷 No					
	Name and address of party to whom correspondence concerning document should be mailed:     Concerning document should be mailed:				
	Name: Stanzione & Kim, LLP	7. Total fee (37 CFR 3.41)\$\$			
		☐ Enclosed			
	Authorized to be charged to deposit acco				
		Deposit account number:			
	Street Address:	•			
		502827			
	City: Washington State: DC Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)			
		THIS SPACE			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
	Name of Person Signing	Signature Date			

07/26/2005 ECOOPER 00000259 502827 11183874

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

01 FC:8021 40.00 DA

Docket No.: 101-1190

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1 00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by \_ (insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

**RECORDED: 07/19/2005** 

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Table of Invention)

## ILLUMINATION SYSTEM CAPABLE OF ELIMINATING LASER SPECKLE AND PROJECTION SYSTEM EMPLOYING THE SAME

relating to International Patent Application PCT was executed on even date herewith or, if not so		the United States
(a) executed on <u>15 July 2005</u>	(Insert date of execution of application, if not	concurrent)
(b) filed on		
Serial No		rized to insert in
substitute, reissue or reexamination application t	of the United States granted on said application and any continuation based thereon, for the full term or terms for which the said Letters Pa allectively, hereinafter, "said application(s) and Letters Patent(s)")	n, division, renew alent(s) may be
ASSIGNEE, to do all acts which the ASSIG maintaining and enforcing protection for sa application(s) and the issuance of said Letu proceeding, and in any litigation or other to include but not be limited to executing all oaths, providing sworn testimony, and obta	ed inventor(s) has (have) affixed his/her/their signature(s).	ing, Said oublic use same, such acts king all rightful
(1)po trade is signature of inversor(s))	(Date) (Typed Name & Signature of	if Withess(es))
Sung-ha 19:m	15 July 2005	<del>-</del> <del></del>
2) Singuhoe Dho Sang-whoe DHO	15 July 2005	
3)		

PATENT REEL: 016796 FRAME: 0831